



Agenda Item Number: 2005-8-6K

BERNALILLO COUNTY BOARD OF COUNTY COMMISSIONERS

Meeting Date: August 9, 2005

Department: Technical Services

Staff Contact: Tim West, Deputy County Manager for Public Works
Roger A. Paul, Technical Services Director
Charles N. Thompson, Engineer

TITLE: Isleta Boulevard Reconstruction Project, Phase 2

ACTION: Motion to:

1. Approve license agreements with the Middle Rio Grande Conservancy District for storm drainage and culvert crossings of the Pajarito Lateral at Barcelona Road, SW and Flora Vista Drive, SW and the Beckham Lateral at Sanford Avenue, SW.
2. Authorize the County Manager to execute the Agreement to Construct Public Improvements with the Albuquerque Bernalillo County Water Utility Authority.

SUMMARY:

The Isleta Boulevard Reconstruction Project, Phase 2 improves Isleta Boulevard, SW from Arenal Road, SW to Rio Bravo Boulevard, SW. Five storm drainage and water quality detention ponds are to be constructed for the benefit of the Isleta Boulevard Phase 2 corridor and to relieve regional flooding in portions of the project area. Storm drainage outfalls from these ponds are to be constructed in Sanford Avenue, Citation Street, Blake Road, Shadyside Drive, Barcelona Road, and Flora Vista Drive.

The drainage outfall pipes for the Isleta Boulevard Reconstruction Project Phase 2 project must cross the Pajarito Lateral at Barcelona Road, SW and Flora Vista Drive, SW and the Beckham Lateral at Sanford Avenue, SW. Also, the existing road crossings at the Pajarito Lateral will be reconstructed. The Middle Rio Grande Conservancy District (MRGCD) has authority over the Pajarito Lateral and the Beckham Lateral. The crossings must be licensed by MRGCD, and the proposed motion seeks the Board's approval of the license agreements. The crossings are summarized below:

Pajarito Lateral	Sta. 109+00	5' by 3' Concrete Box Culvert Crossing
Pajarito Lateral	Sta. 104+00	30" dia. Reinforced Concrete Pipe Storm Sewer Crossing
Beckham Lateral	Sta. 72+00	30" dia. Reinforced Concrete Pipe Storm Sewer Crossing
Pajarito Lateral	Sta. 104+15	60" dia. Corrugated Metal Pipe Culvert Crossing
Beckham Lateral	Sta. 72+05	57" by 38" Corrugated Metal Pipe Culvert Crossing

Numerous water and sanitary sewer installations are included with the reconstruction of Isleta Boulevard and accompanying side streets. These installations consist of relocations that are necessary to accommodate new County storm drainage features in the project. The County must execute an Agreement to Construct Public Improvements with the Albuquerque Bernalillo County Water Utility Authority (ABCWUA) in order to construct the relocations of Authority facilities. Staff requests Board approval to authorize the County Manager to execute the Agreement with the Water Authority for water and sewer improvements associated with the Isleta Boulevard Project.

ATTACHMENTS:

1. Location Map
2. Three copies of MRGCD Licenses for Flora Vista Drive; Contract No. 2-169-2005
3. Three copies of MRGCD Licenses for Barcelona Road; Contract No. 2-170-2005
4. Three copies of MRGCD Licenses for Sanford Avenue; Contract No. 2-171-2007
5. Three copies of MRGCD Licenses for Barcelona Road; Contract No. 2-172-2005
6. Three copies of MRGD Licenses for Sanford Avenue, Contract No. 2-173-2005
7. Draft Agreement with ABCWUA to Construct Public Improvements

FISCAL IMPACT

BC21-538059-86AM	Isleta Phase II	\$ 1,000.00
------------------	-----------------	-------------

STAFF ANALYSIS SUMMARY

COUNTY MANAGER

The proposed drainage improvements will provide relief from flooding along the Isleta Blvd. Phase II corridor. County staff has been working closely with MRGCD and ABCWUA to plan and fund these improvements. I recommend Board approval. TL 7/26/05

DEPUTY COUNTY MANAGER FOR PUBLIC WORKS

The Middle Rio Grande Conservancy District for crossings by the Isleta Phase II Reconstruction Project requires license Agreements. Those crossing areas identified within the summary. Work with ABCWUA infrastructure requires a public improvement agreement between the County and ABCWUA. I recommend the Board authorize the county Manager to execute the agreement upon its completion. TW 7/20/05

LEGAL

License Agreements call for indemnification by County for negligent use of license. Special Agreement to Contract Improvements contains applicable provisions. Approved as to form only. Deborah S. Seligman, Legal 7/25/05

FINANCE

Budget

Funds are available from BC21-538059-86AM to purchase the license agreements required from the Middle Rio Grande Conservancy District for the continuance of the Isleta Phase II Project. Priscilla L. Gutierrez, Budget Analyst Sr., July 20, 2005

Purchasing

Proper procedures have been followed. R. Suazo, Purchasing Administrator 7/14/05

Contracts

Contract Control Numbers have been issued for the license agreements with the Middle Rio Grande Conservancy District and the Public Improvements Agreement as follows:

- CCN 2005-0342 for Flora Vista Drive, MRGCD Contract No. 2-169-2005
- CCN 2005-0343 for Barcelona Rd., MRGCD Contract No. 2-170-2005
 - CCN 2005-0344 for Sanford Ave., MRGCD Contract No. 2-171-2005
 - CCN 2005-0345 for Barcelona Rd. MRGCD Contract No. 2-172-2005
 - CCN 2005-0346 for Sanford Ave., MRGCD Contract No. 2-173-2005

CCN 2005-0347 for the Public Improvements Agreement with the ABCWUA R. Suazo, Purchasing Administrator 7/14/05

Risk Management

As between the parties, each shall be solely responsible for any and all liability from personal injury, including death, or damage to property, arising from any negligent act or failure to act of the respective party, its officials, agents, contractors or employees pursuant to this Agreement. David A. Baca, Risk Management. 7/15/05